

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims**

53. (New) Method for treating tinnitus, the method comprising:  
intrathecally administering drug formulation comprising at least one therapeutic agent and a solvent in an amount effective to treat tinnitus.

54. (New) The method of claim 53, wherein the at least one therapeutic agent comprises baclofen.

55. (New) The method of claim 53, where in the at least one therapeutic agent comprises gabapentin.

56. (New) A system for treatment of tinnitus, the system comprising:  
an implantable catheter having a proximal end and a distal end, the distal end adapted to infuse a drug formation into a patient's cerebrospinal fluid; and  
a drug formulation comprising at least one therapeutic agent and a solvent to be delivered through the catheter in an amount effective to treat tinnitus when infused intrathecally.

57. (New) The system of claim 56, wherein the drug formulation comprises baclofen.

58. (New) The system of claim 56, wherein the drug formulation comprises gabapentin.